## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

- 16. (previously presented) A method for inducing a non-resonant two-photon absorption, which comprises irradiating a non-resonant two-photon absorption material comprising an oxonol dye undergoing a non-resonant two-photon absorption with a laser ray having a wavelength longer than the linear absorption band of the dye and present in the range of 400 to 1,000 nm to induce a two-photon absorption.
- (currently amended): The non resonant two photon absorbing material The
  method as described in claim 16, wherein the oxonol dye is represented by the following formula
   (3):

Formula (3):

CIV

wherein Za<sub>5</sub> and Za<sub>6</sub> each represents an atomic group for forming a 5- or 6-membered ring,

 $Ma_{12}$  to  $Ma_{14}$  each independently represents a methine group, which may have a substituent or may form a ring together with another methine group.

ka<sup>3</sup> represents an integer of 0 to 3, provided that when ka<sup>3</sup> is 2 or more, multiple Ma<sub>12</sub>s may be the same or different and multiple Ma<sub>13</sub>s may be the same or different, CI represents an ion for neutralizing the electric charge, and y represents a number necessary for the neutralization of electric charge.